

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 4	
2. AMENDMENT/MODIFICATION NO. 024		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office – ODIN – OP-MS Kennedy Space Center, FL 32899		7. ADMINISTERED BY (If other than Item 6)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) OAO Corporation 7500 Greenway Center Drive Greenbelt MD 20770		(x)		9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-98144/CC90303B	
				10B. DATED (SEE ITEM 13) December 1, 2001	
CODE		FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<p><input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:</p> <p>(a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.</p>					
12. ACCOUNTING AND APPROPRIATION DATA (If required)					

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: NAS5-98144 Contract Clause C.7 Technology Refreshment Process and FAR Clause 52.212-4 Contract Terms and Conditions-Commercial Items, (c) Changes
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Stennis Space Center --- ODIN SERVICES

Technology Infrastructure: SWR XJCN 2592 00

Change in Delivery Order Price: \$3,040.38 (INCREASE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Penelope A. Ebright Delivery Order Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY (Signature of Contracting Officer)	

1. The purpose of this modification is to incorporate the following technology infrastructure enhancement for SSC:

OA0 Proposal #	Proposal Date	Subject	Amount
XJCN 2592 00	3/20/2002	Cable Plant Expansion to Laughlin trailer next to B8201 for NASA	\$3,040.38

2. In accordance with Master Contract NAS5-98144, C.7, Technology Refreshment Process, the technology refreshment services referenced above and identified in the schedule, are hereby incorporated into this Delivery Order at a fixed price of \$3,040.38.
3. Schedule: The completion and milestone dates for individual tasks are set forth in the schedule below:

OA0 Proposal #	Description	Schedule
XJCN 2592 00	The contractor shall provide the labor (including, but not limited to, engineering, configuration management, user coordination/scheduling, wiring/cabling and equipment installation) and materials necessary to install telephone wiring to Laughlin trailer consisting of installing (1) 5 pair buried service wire from pedestal to trailer and (6) wires to (3) locations in trailer.	Completed (2) two weeks after receipt of Modification

4. Part II "Contract Administration Data", Item 4, is revised as indicated below to incorporate the increase of \$3,040.38 for these infrastructure upgrades:

4. TOTAL DELIVERY ORDER VALUE (through Mod No. 25)

Ordered Seats/Service Levels (Attachment A)	\$1,058,000.74
Catalog Services	\$0.00
Specialized Services	\$0.00
Infrastructure Upgrades	\$654,267.28
Sub-total	\$1,712,268.02
Less credits	(\$229.96)
Less retainage not earned	(\$6,674.81)
Sub-total	\$1,705,363.25
Seats/Service levels projected through 11/30/04	\$14,067,418.77
Catalog Actuals	\$22,986.30
Specialized Services Actuals	\$600.00
Total Estimated Delivery Order Value:	\$15,796,368.32

5. Part V "Technology Infusion (Infrastructure Upgrades)", Item 2 is modified to include the subject infrastructure upgrade. The signed date and completion date will be completed in a future infrastructure upgrade modification.

Mod. No.	Description Of Work	Date Signed	Completion Date	Modification Value
002	XJCS R491 00 Cable Plant Expansion at PTMC Construction Site for NASA	12/21/01		\$2,603.05
006	PB00 C202 00 Cable Plant Expansion in B1100 for NOAA	12/28/01		\$11,250.16
009	NJ00 F21AY 00 Rev 1 Cable Plant Expansion in B1002 for NAVOCEANO	2/8/02		\$47,597.63
009	NJ00 F21AY 01 Cable Plant Expansion in B1002 for NAVOCEANO	2/8/02		\$25,153.48
013	P203-2SWH-00 Support of PBX System Upgrade	2/21/02		(\$23,500)
017	XJCS B491 00 Cable Plant Expansion to GM&R trailer located at PTD building site	3/18/02		\$2,341.24
018	WS00 PAA2 00 Cable Plant Expansion in B1009 for NRLDET	3/18/02		\$2,673.99
018	NM00 2R50 00 Cable Plant Expansion in B1100 South for CNMOC	3/18/02		\$2,128.14
018	P203 2N03 00 Network Expansion in B1201 for NASA	3/18/02		\$3,298.44
018	P203 N13 00 Network Upgrade to Provide External Access via Internet Connection and Center-Center VPN Communication	3/18/02		\$4,893.72
018	85FH GV20 B0 Rev 1 Cable Plant Expansion to Siemens trailer located in Technology Trailer Park	3/18/02		\$1,620.05
020	SWRWRSN 0052 WF Cable Plant Expansion from B1201 to New Addition of B1002	3/25/02		\$26,895.07
020	SWR P205 2N07 00 Email Virus Upgrade in B1201 for the SSC Network	3/25/02		\$7,257.88
020	SWR WS00 PAB2 00 Cable Plant expansion in B1009 for NRLDET	3/25/02		\$2,411.20
021	SWR P203 2N19 00 Network Expansion at B1201 and B1110 for NASA	3/25/02		\$4,327.03
021	SWR P203 2N05 00 Network Expansion to SSC Backbone	3/25/02		\$8,238.60
021	SWR P205 2N01 11 Network Expansion to Several Buildings on Site	3/25/02		\$22,927.10
022	LS01 4700 06 Rev 1 Fiber Cable Plant Expansion to new PTMC building for LMCO	3/25/02		\$24,188.34

Mod. No.	Description Of Work	Date Signed	Completion Date	Modification Value
022	LS01 4700 08 Rev 1 Data Network Expansion from B1201 to new PTMC building	3/25/02		\$22,024.72
022	P203 2N07 00 Cable Plant Expansion and Network Expansion to B2119 for NASA	3/25/02		\$11,692.93
023	WRSN 0054 WF Cable Plant Expansion in new addition of B1002 for NAVOCEANO	3/25/02		\$441,204.213
024	XJCN 2592 00 Cable Plant Expansion to Laughlin trailer next to B8201 for NASA			\$3,040.38
Total Dollar Value of Incorporated Infrastructure Modifications				\$654,267.28

6. Payment Schedule: Invoicing and Payment for this modification will be made in accordance with Master Contract NAS5-98144, FAR 52.212-4: Commercial Items (May 1997) (Modified).
7. The contractor's proposals identified in this modification are hereby incorporated by reference. Where differences exist between this delivery order modification and the Contractor's proposals, this delivery order modification takes precedence.
8. Reporting requirements: The contractor shall provide monthly status reports to the SSC Alternate DOCOTR, with a copy to the DOCO. These reports shall include, as a minimum, installation progress, and potential problem areas.
9. In consideration of the modification agreed to herein as complete equitable adjustment for the changes set forth, the Contractor hereby releases the Government from any and all liability under this delivery order for further equitable adjustments attributable to such facts or circumstances giving rise to these changes.
10. All other terms and conditions of this Delivery Order remain unchanged and in full force and effect.